

10/506882

DT04 Rec'd PTO 07 SEP 2004  
PATENT

Docket No.: 200206828-03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Gene CHEUNG et al.

U.S. Patent Application No.: *pending*

Filed: *herewith*

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: Confirmation No.  
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: Group Art Unit:  
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For: MEDIUM STREAMING DISTRIBUTION SYSTEM

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

**LOWE HAUPTMAN GILMAN & BERNER, LLP**



Allan M. Lowe  
Registration No. 19,641

1700 Diagonal Road, Suite 300  
Alexandria, Virginia 22314  
(703) 684-1111  
Facsimile: (703) 518-5499  
Date: September 7, 2004  
AML/eb

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION  
(PTO-1449)

ATTY. DOCKET NO. 200206828-03  
U.S. APPLICATION NO. 10/1506882  
Not yet assigned

APPLICANT  
Gene CHEUNG et al.

FILING DATE  
herewith

GROUP

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	2003 032690	01/31/2003	JP				
	11-098503	04/09/1999	JP				
	09-200188	07/31/1997	JP				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	H. Balakrishnan et al; "A Comparison of Mechanism for Improving TCP Performance over Wireless Links"; IEEE/ACM Trans. Networking, vol. 5, no. 6, December 1997
	T. Yoshimura et al; "Rate and Robustness Control with RTP Monitoring Agent for Mobile Multimedia Streaming"; IEEE International Conference on Communications, New York, NY; April 2002
	G. Cheung et al; "Streaming Agent: A Network Proxy for Media Streaming in 3G wireless Networks"; Packet Video Workshop, Pittsburg, PA; May 2002
	G. Cheung et al; "Rate-Distortion Optimized Application-level Retransmission Using Streaming Agent for Video Streaming over 3G Wireless Network"; IEEE International Conference on Image Processing, Rochester, NY; September 2002
	G. Cheung et al; "Streaming Agent for Wireless Network/ Wireless Link Rate-mismatch Environment"; IEEE Workshop on Multimedia Signal Processing, St. Thomas, US Virgin Islands, December 2002

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.